

INTERNATIONAL SEARCH REPORT

 International Application No.
 PCT/JP03/16238

 A. CLASSIFICATION OF SUBJECT MATTER
 Int.Cl.⁷ C09J5/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 Minimum documentation searched (classification system followed by classification symbols)
 Int.Cl.⁷ C09J5/02

 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2003
 Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003

 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 WPI/L

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 3933710 A1 (Habasit AG.), 19 April, 1990 (19.04.90), Patentanspruche & JP 2-186145 A	1-14
X	JP 10-88075 A (Taoka Chemical Co., Ltd.), 07 April, 1998 (07.04.98), Claims; Par. Nos. [0002], [0016] (Family: none)	1-14

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

 Date of the actual completion of the international search
 02 February, 2004 (02.02.04)

 Date of mailing of the international search report
 17 February, 2004 (17.02.04)

 Name and mailing address of the ISA/
 Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/JP03/16238

Box I Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

A matter common to claims 1-14 is the bonding aid described in claim 1, i.e., "a bonding aid for polyamide resins which, when a surface of a molded polyamide resin is to be bonded to another polyamide resin, is applied to the surface in order to ensure a strength of bonding between both, characterized by comprising: an organic solvent in which polyamide resins are soluble; and a compound (1) incorporated therein which cleaves hydrogen bonds of the molded polyamide resin while helping the dissolution." However, as a result of an international search, that common matter was found to be not novel because it is disclosed in the documents shown in the attached sheet. The common matter (continued to extra sheet)

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☒ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/JP03/16238

Continuation of Box No. II of continuation of first sheet(1)

cannot hence be regarded as a special technical feature in the meaning of Article 13.2 of the Regulations under the PCT. Any other common matter is not considered to be a special technical feature.